AUTODOC CLUB

How to change engine oil and filter on **Audi A4 B5 Avant** – replacement guide

VIDEO TUTORIAL



Important!

This replacement procedure can be used for:
AUDI 80 B3 (89, 89Q, 8A) 2.0 E 16V, AUDI 80 B3 (89, 89Q, 8A) 2.0 E 16V quattro, AUDI 200 C3 Saloon (44, 44Q) 2.2 20V Turbo quattro, AUDI COUPE (89, 8B) 2.0, AUDI COUPE (89, 8B) 2.0 16 V, AUDI COUPE (89, 8B) 2.3 20V, AUDI COUPE (89, 8B) 2.6, AUDI COUPE (89, 8B) 2.8, AUDI COUPE (89, 8B) 2.3 20V quattro, AUDI COUPE (89, 8B) S2 quattro, AUDI COUPE (89, 8B) 2.6 quattro, AUDI COUPE (89, 8B) 2.8 quattro, AUDI 100 C4 Saloon (4A2) 2.6, AUDI 100 C4 Saloon (4A2) 2.8 E, AUDI 100 C4 Saloon (4A2) S4 Turbo quattro, (+ 122)

The steps may slightly vary depending on the car design.

REPLACEMENT: ENGINE OIL AND FILTER – AUDI A4 B5 AVANT. LIST OF THE TOOLS YOU'LL NEED:



- All-purpose cleaning spray
- Drive socket # 17
- Oil filter cup socket 65/14F
- Ratchet wrench
- Torque wrench
- Funnel
- Oil drain pan
- Fender cover

BUY TOOLS

Replacement: engine oil and filter – Audi A4 B5 Avant. Tip from AUTODOC experts:

- Replace the oil filter every time when changing motor oil.
- Wear gloves to prevent contact with hot liquid.
- All work should be done with the engine stopped.

REPLACEMENT: ENGINE OIL AND FILTER – AUDI A4 B5 AVANT. USE THE FOLLOWING PROCEDURE:

1 Lift the car using a jack or place it over an inspection pit.

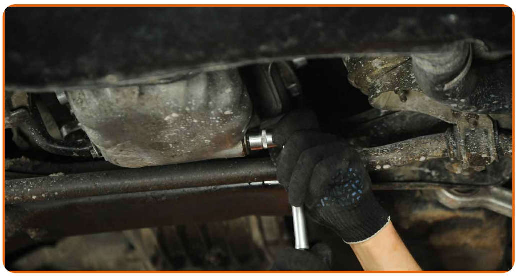


Replacement: engine oil and filter – Audi A4 B5 Avant. Tip:

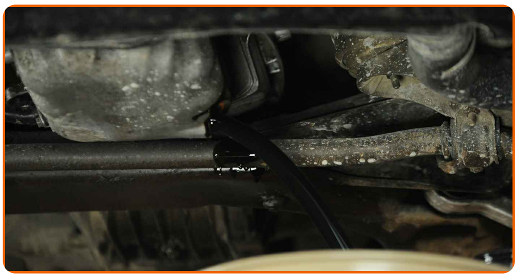
- The vehicle must be on even keel, and if it is at an angle, the drain plug must be at the lowest point.
- All work should be done with the engine stopped.

2 Put a waste oil container with at least 4 l capacity under the drainage hole.

3 Unscrew the drain plug. Use a drive socket #17. Use a ratchet wrench.



4 Drain the used oil.



Replacement: engine oil and filter – Audi A4 B5 Avant. AUTODOC recommends:

- Caution! The oil may be hot.
- Wait until the oil has completely drained from the drainage hole.

5 Clean the area of the oil pan drainage hole.



6

Screw in the new drainage plug and tighten it. Use a drive socket #17. Use a torque wrench. Tighten it to 28 nm torque.



7

Clean the area of the oil pan drainage hole. Use all-purpose cleaning spray.

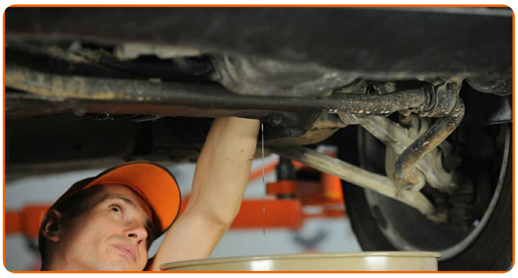
8

Unscrew the oil filter. Use the 65/14F socket. Use a ratchet wrench.



9

Prepare a container for the old oil filter.



10

Remove the oil filter.



Replacement: engine oil and filter – Audi A4 B5 Avant. AUTODOC experts recommend:

- Move up the container. The oil starts to drain out of the drainage hole immediately after you have removed the oil filter.

11

Lubricate the rubber seal of the new filter with a little amount of fresh oil.



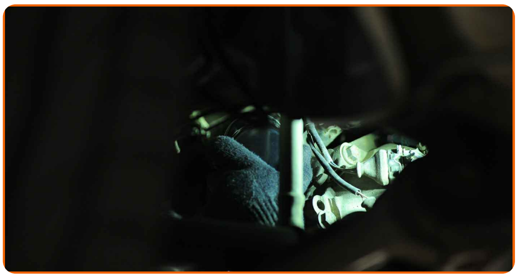
12

Install a new oil filter.



13

Screw the new filter into its place. Use the 65/14F socket. Use a torque wrench. Tighten it to 25 Nm torque.



14 Lower the car.



15 Open the hood.

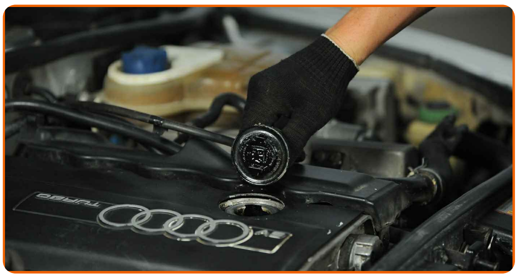


16 Use a fender protection cover to prevent damaging paintwork and plastic parts of the car.

17 Unscrew the oil filler plug.



18 Remove the oil filler cap.



19 Insert the funnel.



20 Pour oil into the engine through the filler. Required amount of oil: 3.9 L.



Replacement: engine oil and filter – Audi A4 B5 Avant. Tip from AUTODOC:

- Use the oil recommended by the manufacturer.

21 Check the oil level using the dipstick. Top up oil if necessary.



Please note!

- The oil level should be between the Min and Max marks.

22 Install the oil filler cap.

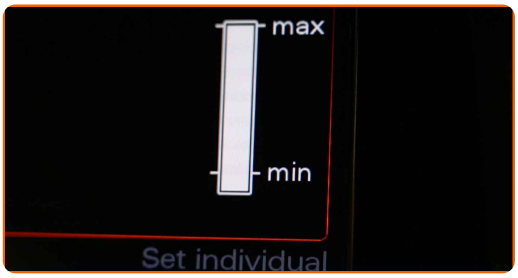


23 Tighten the oil filler cap.

24 Run the engine for a few minutes. After the oil pressure warning light goes out, stop the engine.



25 Check the oil level 5 minutes after the stop of the engine operation using a dipstick and add oil if necessary.



Please note!

- The oil level should be between the Min and Max marks.
- Make sure that the oil filler cap is properly tightened.
- Check the threaded plug of the drainage hole and the oil filter seal for tightness. If necessary, carefully tighten them up.

26 Remove the fender protection cover.

27 Close the hood.



Replacement: engine oil and filter – Audi A4 B5 Avant. Tip from AUTODOC experts:

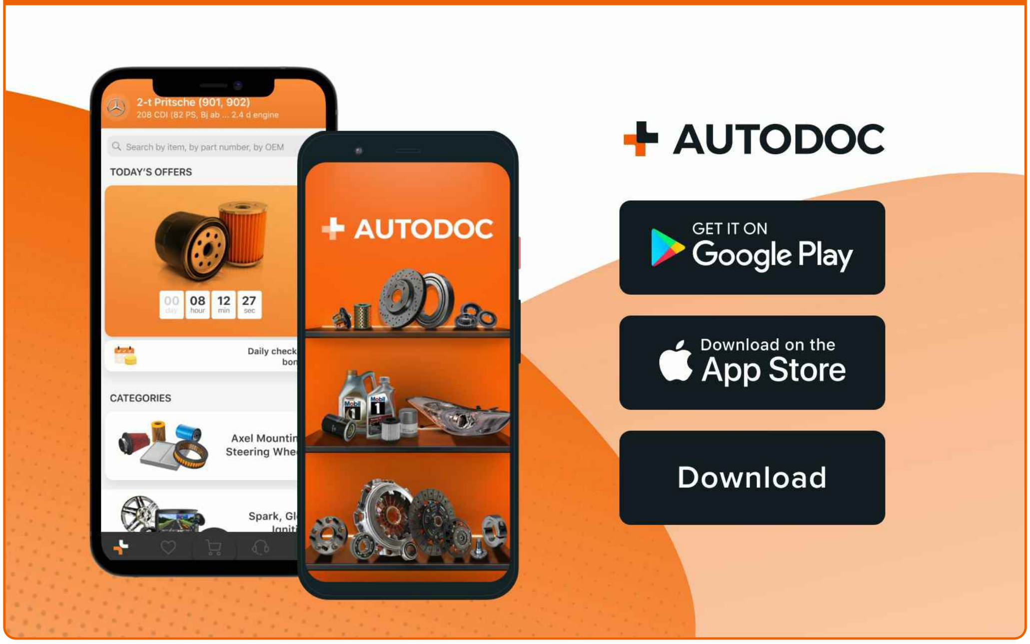
- Note that oil pressure warning light, which indicates insufficient pressure in the lubrication system, may be on for a longer time than usual. After a few seconds, the oil will fill all the channels, and the light will go out.
- To protect the environment from pollution, be sure to dispose of the used filters at special collection points.

WELL DONE!

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